

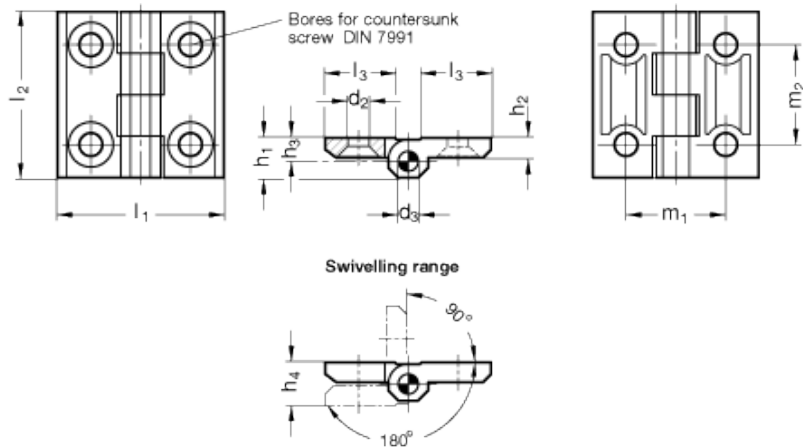
# GN 237-A4

Hinges



INOX  
Stainless Steel

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Stainless Steel



## technical informations

### Material

AISI 316 stainless steel A4.

### Finish

Sand-blasted, matte finish GS.

### Rotation pin

AISI 316Ti stainless steel (A4).

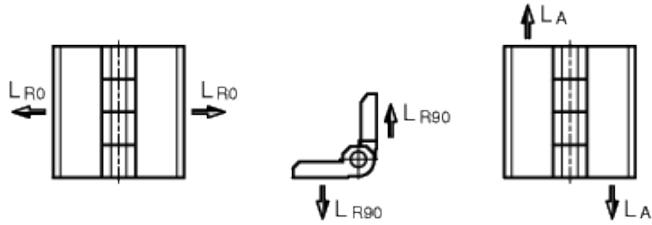
### Assembly

Type A: two couples of through holes for countersunk-head screws.

### Rotation angle

Max. 270°, between 0° and -90° and between 0° and 180°.

Standard Elements	Main dimensions										Fitting	Weight
	$l_1$	$l_2$	$d_3$	$h_1$	$h_2$	$h_3$	$h_{4+0.5}$	$l_3$	$m_1$	$m_2$		
GN 237-A4-30-30-A-GS	30	30	3	7.5	4	4.5	8.5	10.7	18	18	4.3	20
GN 237-A4-40-40-A-GS	40	40	4	9	5	5.5	11	16	25	25	5.3	57
GN 237-A4-50-50-A-GS	50	50	6	11.5	6	6.5	13	21	30	30	6.4	110
GN 237-A4-60-60-A-GS	60	60	8	15	8	8.5	17	26	36	36	8.3	203



Standard Elements	Radial load in N		Axial load in N
	$L_{R0}$	$L_{R90}$	$L_A$
GN 237-A4-30-30-A-GS	1700	750	750
GN 237-A4-40-40-A-GS	4000	1650	2100
GN 237-A4-50-50-A-GS	6500	2250	2550
GN 237-A4-60-60-A-GS	10000	5000	5000



STANDARD MACHINE ELEMENTS WORLDWIDE